10 MAR 2006 FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEM ATTORNEY'S DOCKET NUMBER (REV . 02-2005) 37945-0076 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/560,279 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/002503 June 14, 2004 June 13, 2003 TITLE OF INVENTION DIFFERENTIAL GENE EXPRESSION IN SCHIZOPHRENIA APPLICANT(S) FOR DO/EO/US Sabine BAHN; Margaret RYAN; Stephen HUFFAKER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. Ш \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2 This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. had been communicated by the International Bureau. b. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4)

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Declaration and Power of Attorney

19.

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í	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.7)							INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
,	10/560,279							PCT/GE	2004	//002503-	37945-0076	
	21. The following fees are submitted:									CALCULATIONS PTO USE ONLY		
	a) Basic national fee\$300.00											
	b) Examination fee\$200.00											
	□ c) Search fee\$500.00											
	_ '											
	TOTAL OF ABOVE CALCULATIONS =											
ļ	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
		TOTA HEET		EXTRA SHEETS		ado	NUMBER EXTRA (additional 50 or fr thereof rounded up to number)			RATE		
		-100 =	=	50 =						x \$250.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									130.00		
	CLAIMS				MBER FIL		NUMBER EXTRA			RATE		
	Total claims			- 20 =		0 =			x \$50.00			
	Independent claims			- 3 =		3 =			х	\$200.0		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)								+	\$360.0		
	SUBTOTAL =									130.00		
		Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
	SUBTOTAL =											
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(ft)).											
	TOTAL NATIONAL FEE =											
	Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
	TOTAL FEES ENCLOSE										130.00	
03/16/200	5 MKI	AYPAGI	1 0000011	5 081641	105602	79					Amount to be refunded:	\$
01 FC:161	7	,	130.00 DA								Amount to be charged:	\$
	a. A check in the amount of \$ to cover the above fees is e										closed.	
	b.	\boxtimes	Please c	harge my	Deposit A	Account No.	08-164	in the a	moun	t of \$130.00	to cover t	he above fees.
	A duplicate copy of this sheet is enclosed.											
	c. The Commissioner is hereby authorized to charge any additional fees which may be									required, or credit a	any overpayment	
	To Deposit Account No. 08-1641 A duplicate coy of this sheet is enclose									d.		
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
		TE: W	here an ap	propriate t		CFR 1.137(a) or (b)						
	filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:									V- Y		·
	HELLER EHRMAN LLP 1717 Rhode Island Avenue, N.W. Washington, D.C. 20036 SIGNATURE John/P. Isacson, Reg. No. 33,71											
										Reg. No. 33,715		
	Customer No.: 26633									Date		
								REGISTRATION NO.: 33,715		March 10, 2006		